

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1.-15. (Cancelled)

16. (Currently Amended) An image data processing apparatus comprising:
an analyzer configured to analyze received code data and to generate image data based on said analyzed received code data, said received code data and said image data including sufficient information to define an image;

a generator configured to generate additional data based on said analyzed received code data; and

a synthesizer configured to synthesize said additional data with said image data and to output synthesized image data representing the image with the additional data encoded within the image,

wherein said received code data is data representing contours of patterns.

17. (Original) An image data processing apparatus in accordance with claim 16, wherein said generator obtains coordinate information from the received code data and generates additional data based on said coordinate information.

18. (Currently Amended) ~~An image data processing apparatus as claimed in claim 17,~~

An image data processing apparatus comprising:

an analyzer configured to analyze received code data and to generate image data based on said analyzed received code data, said received code data and said image data including sufficient information to define an image;

a generator configured to generate additional data based on said analyzed received

code data, wherein said generator obtains coordinate information from the received code data and generates additional data based on said coordinate information; and

a synthesizer configured to synthesize said additional data with said image data and to output synthesized image data representing the image with the additional data encoded within the image.

wherein said received code data is outline font data representing contours of characters.

19.-33. (Cancelled)

34. (Previously Presented) An image data processing method comprising the steps of:

receiving code data, said received code data including sufficient information to define an image represented by image data;

analyzing said received code data and generating said image data based on said analyzed received code data, said image data sufficient to define said image;

generating additional data based on said analyzed received code data; and
synthesizing said additional data with said image data and outputting synthesized image data representing the image with the additional data encoded within the image,

wherein said received code data is data representing contours of patterns.

35. (Original) An image data processing method in accordance with claim 34, wherein said generating step includes: obtaining coordinate information from said received code data and generating additional data based on said coordinate information.

36. (Currently Amended) ~~An image data processing method as claimed in claim 35,~~ An image data processing method comprising the steps of:

receiving code data, said received code data including sufficient information to define an image represented by image data;

analyzing said received code data and generating said image data based on said analyzed received code data, said image data sufficient to define said image;

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generating additional data based on said analyzed received code data, wherein said generating step includes: obtaining coordinate information from said received code data and generating additional data based on said coordinate information; and

synthesizing said additional data with said image data and outputting synthesized image data representing the image with the additional data encoded within the image,

wherein said code data is outline font data representing character contours.